

171249

APPLICATION FOR BULK STORAGE FOR ABOVE GROUND TANKS  
TO BE EXECUTED IN TRIPLICATE WITH SITE PLANS AND FILED WITH  
THE OFFICE OF THE STATE FIRE MARSHAL, DIVISION OF FIRE PREVENTION

X 100 W. Randolph St., St. of IL Center, Suite 11-800, Chicago, IL 60601,  
(312)814-2693.  
1035 Stevenson Drive, Springfield, IL 62703-4259 (217)785-4714.  
West Main St., Marion, IL 62959 (618)997-4371 ext. 210.

1. Name and address of person, firm or company proposing installations:  
Name ARROW GEAR COMPANY Phone (708) 969-7640  
Address 2301 CURTISS ST DOWNERS GROVE IL 60515  
Street or P.O. Box # City State Zip
2. Name of owner and facility name:  
JAMES J CERVINKA ARROW GEAR CO. (708) 969-7640  
2301 CURTISS ST DOWNERS GROVE DUPAGE  
Address Street/Highway County City
3. Tank size(s) 500 GALLONS / 2000 GALLON
4. Are tanks new: YES (Second-hand tank approval will be withheld until certificate has been filed showing tanks safe and serviceable after approved test).
5. Are tanks new or used Underwriters' labeled? YES (If not, approval will be withheld until manufacturer's certificate has been filed showing equivalent specifications).
6. Kind of tank supports if tanks are horizontal CHANNEL SUPPORTS. (Unprotected steel supports will not be accepted).
7. Make, catalog number and diameter of emergency vent or vents to meet 160.80 and 160.90 YES
8. Make and catalog number of internal check valve or valves to meet 160.190 YES
9. Are tanks to be at least 300 feet from any mine shaft, air or escape shaft for any mine, and 300 feet from any schoolhouse, church, hospital, or public hall? YES X NO 160.20
10. Are measurements in preceding paragraphs taken from near points of tanks to near points of shafts and building in all directions? YES 160.20
11. Are tanks diked? NO - double walled

The undersigned being first duly sworn on his/her oath deposes and says that the information and statements contained in this application are true and correct and are made for the purpose of obtaining an approval from the Office of the State Fire Marshal, Division of Fire Prevention, for the installation of above ground WITH THIS APPLICATION ARE COMPLETE AND ACCURATE AND THAT THE INSTALLATION WILL BE MADE IN FULL ACCORD THEREWITH.

The Office of the State Fire Marshal is requesting disclosure of information that is necessary to accomplish the statutory purpose as outlined in Ill. Rev. Stat., Chapter 127-1/2, Par.9. Disclosure of this information is REQUIRED. Failure to provide any information will result in this form not being processed. This form has been approved by Forms Management Center.

Name of applicant (Same as Line #1) ARROW GEAR COMPANY  
By [Signature] Signature BY [Signature]  
TITLE: MGR DATE of 7/30/91 TYPED OR PRINTED NAME, ADDRESS, CITY, STATE, ZIP  
IL 592-0223 9/14/90

7/30/91 KW  
DIVISION OF FIRE PREVENTION  
State Fire Marshal

# UltraTank

**Give us your fuels, your oils,  
your hazardous materials, your  
flammable liquids...**

Whatever fuels or hazardous materials you need to store, UltraTank® is the ultimate solution. UltraTank gives you the security of a UL listed Double Wall containment system, combined

with the convenience of an above-ground storage tank.

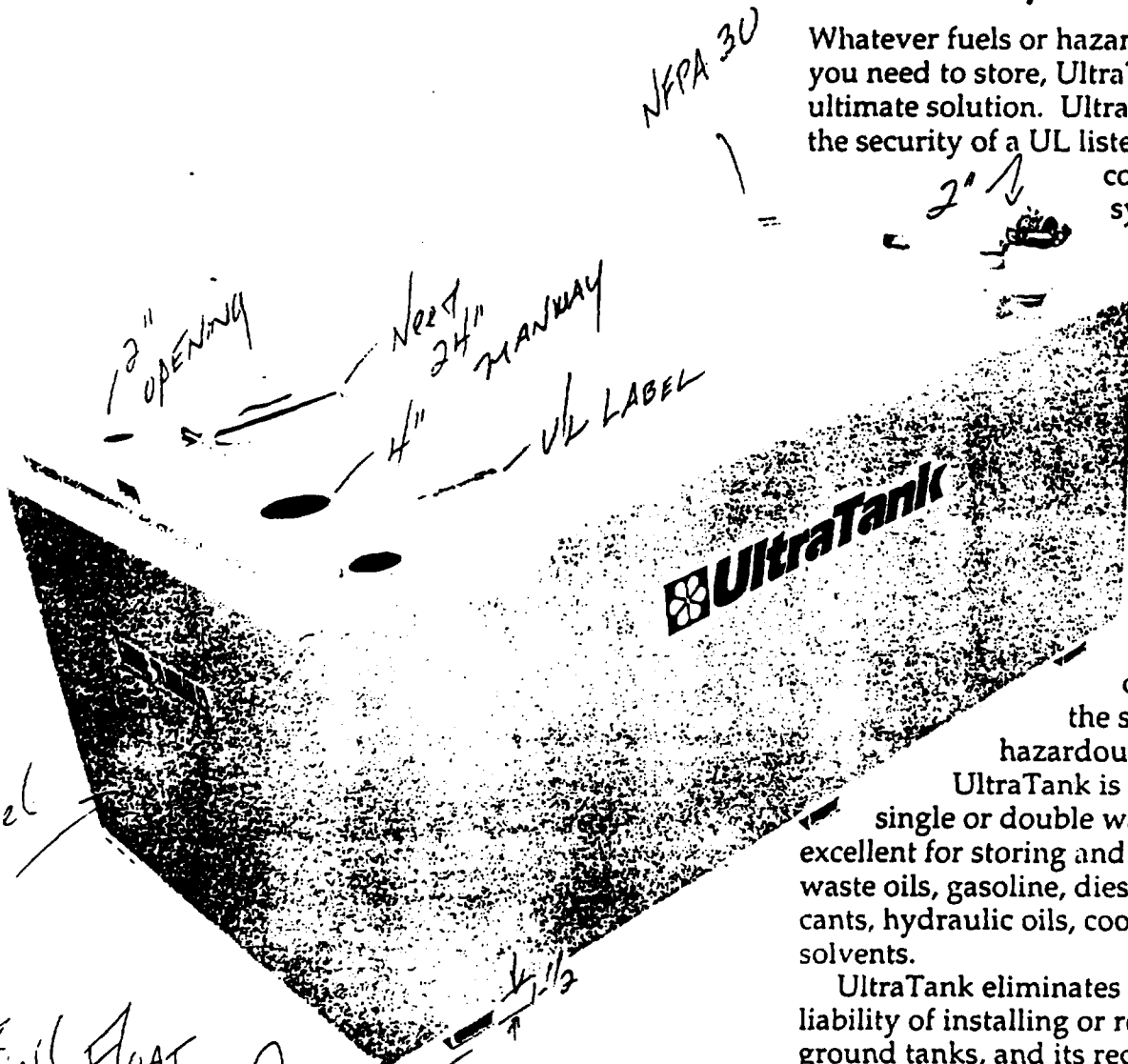
Built of rugged 10-gauge steel, UltraTank meets NFPA 30 and allows you to achieve full regulatory compliance for

the storage of hazardous materials.

UltraTank is available in single or double wall units, and is excellent for storing and dispensing waste oils, gasoline, diesel fuel, lubricants, hydraulic oils, coolants and solvents.

UltraTank eliminates the cost and liability of installing or replacing underground tanks, and its rectangular design lets you make the most of your valuable space.

For more information, give us a call at 800 852-1809.



AMEL  
T.

Ball Float  
in the Glass on Outside TANK

1. G. E. A  
KURT.  
119-4583

# UltraTank

UltraTanks are available in a wide range of sizes with the features you need for safety, compliance and convenience.

Capacity (Gallons)	Single Wall UL Listed (SW-UL)		Double Wall UL Listed (DW-UL)	
	Dimensions* (L x W x H)		Dimensions** (L x W x H)	
120	2' 2" x	2' 6" x 3' 0"	2' 5" x	3' 1" x 3' 4"
280	5' 0" x	2' 6" x 3' 0"	5' 3" x	3' 1" x 3' 4"
375	5' 0" x	2' 6" x 4' 0"	5' 3" x	3' 1" x 4' 4"
480	7' 3" x	3' 4" x 2' 8"	7' 6" x	3' 11" x 3' 0" X
500	5' 0" x	2' 8" x 5' 0"	5' 3" x	3' 3" x 5' 4"
650	6' 6" x	2' 8" x 5' 0"	7' 4" x	3' 0" x 5' 4"
1,000	10' 0" x	2' 8" x 5' 0"	10' 10" x	3' 0" x 5' 4"
1,500	15' 0" x	2' 8" x 5' 0"	15' 10" x	3' 0" x 5' 4"
2,000	18' 0" x	2' 6" x 6' 0"	18' 10" x	2' 10" x 6' 4"
3,000	20' 0" x	4' 0" x 5' 0"	20' 10" x	4' 4" x 5' 4"

\* Add 4" to height for Support Channels  
\*\* Add 1-1/2" to height for Support Channels

## Standard Features:

- UL-142 Listed
- Built of rugged 10-gauge steel
- Space-saving rectangular design
- All welded construction
- Lifting lugs & forklift channels for easy relocation
- NPT threaded openings for vents, fill, pump out, level gauge and inspection
- Requires no special site preparation
- Exterior finish - high gloss enamel

## Optional Features:

- 10" Diameter fill hatch (Quick opening & lockable)
- Direct reading tank gauge
- Remote reading tank gauge
- Built-in suction pipe
- Inspection sight-glass
- High & low level alarms
- Tank mounted pumps & heaters
- Special interior coatings
- Custom exterior finishes

## Standard Colors:

Green • Red • Black • Yellow • White

*Fast nationwide availability from our plants*

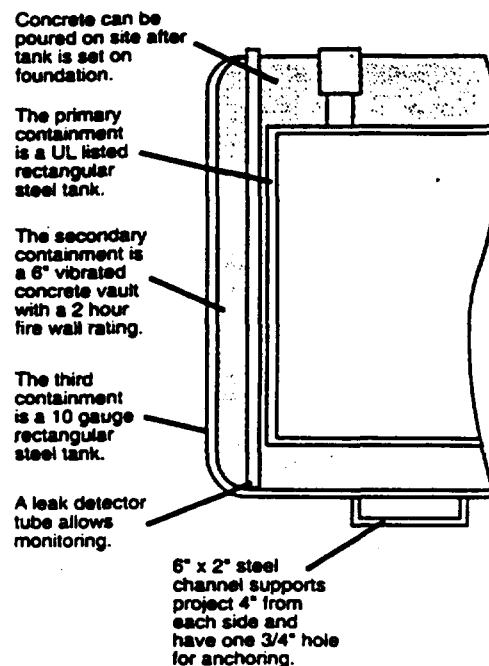
Pennsylvania • Maryland • Indiana • North Carolina • Kansas • Texas • California

For more information, please contact UltraTank or your local authorized distributor.



## Standard Features

- Tank is U/L Listed.
- Tank sits on 2" steel supports to allow complete visual leak inspection.
- Virtual elimination of any potential soil contamination.
- Meets requirements of NFPA 30 for above ground tanks.
- Designed to withstand natural disasters.
- The 6" concrete vault provides thermal protection to flammable liquids being stored in excessively hot environments.
- Probe tube between walls allows for leak detection monitoring.
- Concrete vault can be poured on location or shipped precast.
- UltraVaults are available in 250, 500, 1000, and 2000 gallons.
- Dual compartments are available.
- Standard tanks warranted for 20 years. 30-year warranty available.



CAPACITY (Gallons)	DIMENSIONS			WEIGHTS (lbs.)	
	Width	Length	Height	Empty	Poured
250	3'6"	7'8"	3'3"	1100	8500
500	4'1"	11'0"	3'4"	1700	13000
1000	4'10"	11'0"	4'8"	2500	18500
2000	6'10"	12'9"	5'1"	3700	28500
Dual 500	4'10"	11'0"	4'8"	2500	18500
Dual 1000	6'10"	12'9"	5'1"	3700	28500

## Dispensing Packages

Standard Dispensing Packages are available for diesel fuel, gasoline and fuels containing alcohol.

All packages include 15 GPM, 1 1/3 HP, explosion-proof UL-listed tank mounted dispensing pump with meter, filter, hose, manual nozzle, level gauge, fill cap, vent riser and cap, emergency vent and appropriate decals.

Optional packages are furnished to meet Phase I or Phase II Vapor Recovery Regulations.

The following Optional Accessories are available:

- Overfill Container with Cover.
- Steel Steps and Handrail
- Automatic Shut-Off Nozzle
- Special Length Hose.
- High-Hang Hose Retractor and Stand.
- Leak Monitoring System.
- High Level Alarm.
- Level Gauge.